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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of 1

Complete if Known				
Application Number	10/666,557			
Filing Date	September 22, 2003			
First Named Inventor	John H. SOHL III			
Art Unit	2857			
Examiner Name	unassigned			
Attorney Docket Number	36507-193187			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Pub	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)	MM-DD-YYYY			
/P.R.F.	AE	US-2004/0117117 A1	6/2004	Sohl et al.		
7P.H.F	/AH	US-2002/0169558	11/14/2002	Smith et al.		
7P.R.F	/AG	US-2004/0241045 A1	12/2004	Sohl et al.		
/P.R.F.	AF	US-2004/0249654 A1	12/2004	Sohl et al.		
P.R.F	/ AC	5,571,724	11/1996	Johnson, Graham M.		
/P.H.F.	Al	5,946,064	8/31/1999	Sahlgren et al.		
/P.R.F.	/ AA	5,970,804	10/26/1999	Robbat, Jr.		
P.R.F.	AD	6,356,205	3/12/2002	Salvo et al.		
/P.H.F	/ AB	6,915,211 B2	7/5/2005	KRAM et al.		
	AJ					
	AK					
	AL					
	AM					

FOREIGN PATENT DOCUMENTS						
	Cita	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	Cite No.¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
P.R.F.	BA	JP411056101A	3/1999	ONISHI HIDENORI		Г
	BB					
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/P.R.F	/ CA	THOMAS M. CHRISTY, "A Permeable Membrane Sensor For The Detection of Volatile Compounds in Soil", National Ground Water Association's Outdoor Action Conference in Las Vegas, Nevada, May 1996	
	СВ		
	CC		
- 1	CD		
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